



"ALEXANDER FLEMING"
Biomedical Sciences Research Center

3rd Greek Orbitrap User Meeting Agenda

B.S.R.C. "Alexander Fleming"

February 13th, 2014

- 9:30 Welcome. Orbitrap in Greece.
- 9:45 **Marco Lai.** "Overview of Orbitrap Fusion hardware".
- 10:15 **Michaela Scigelova.** "TMT analysis with OT Fusion".
- 10:45 **Nikolaos Lemonakis.** "Orbitrap-based metabolomics. Different case studies".
- 11:00 Coffee
- 11:30 **Michalis Aivaliotis.** "Analysis of multi-protein complexes and their interaction networks by cutting-edge mass spectrometry and proteomics".
- 12:00 **Michaela Scigelova.** "Data independent strategies possible on both systems QExactive and OT Fusion".
- 12:30 **Eleanna Kaffe.** "Lipidomic analysis with Orbitrap".
- 12:50 **Proteome Discoverer:** Open discussion. Software specific questions.
- 13:15 Lunch
- 14:00 **Antonis Giakountis.** "Unveiling the dark matter of the Wnt universe".
- 14:15 **Evangelos Gikas.** "Quantitative analysis using Orbitrap. Critical aspects."
- 14:45 **Aikaterini Termentzi.** "Qualitative and quantitative exploration of olive key metabolites using an LC-Orbitrap-based approach".
- 15:00 Coffee
- 15:30 **Michaela Scigelova.** "Native MS".
- 15:50 **Pantelis Rigas.** "Overview of Q Exactive hardware".
- 16:20 **Kouloura Eirini.** "Identification of *Acronychia*-type acetophenones and metabolomic analysis of diverse *Acronychia* extract using Orbitrap platform".
- 16:40 **Marco Lai.** "Update on nanoLC solutions from Thermo".
- 17:00 End of Meeting

Due to limited space please confirm your participation at:

<http://www.eventbrite.com/e/3rd-greek-orbitrap-user-meeting-tickets-10523856137>

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